

Title (en)

SERVICE FRAMEWORK FOR A DISTRIBUTED OBJECT NETWORK SYSTEM

Title (de)

DIENTFACHWERK FÜR EIN VERTEILTES OBJEKTNETZWERKSYSTEM

Title (fr)

STRUCTURE DE SERVICES DESTINEE A UN SYSTEME DE RESEAU A OBJET REPARTI

Publication

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Application

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Abstract (en)

[origin: WO9926136A2] An improved method and apparatus for providing a service framework for a distributed object network system are provided. In some embodiments, an apparatus that includes a server, a service for a limited resource residing on the server, and a pool of workers for the service that execute service requests from a client in a distributed object network system is provided. In some embodiments, a method that includes providing client-side service request encapsulation, balancing workloads among clones of service locators, clone of services, and workers in a worker pool of a service, and improving fault tolerance in a distributed object network system is provided.

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